

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Letters Patent of:  
Neil MCLELLAN et al.

Patent No.: 7,224,048

Issued: May 29, 2007

For: FLIP CHIP BALL GRID ARRAY PACKAGE

**REQUEST FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 CFR 1.322**

Attention: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Upon reviewing the above-identified patent, Patentee noted a typographical error which should be corrected.

In the Specification:

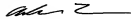
In the Specification, column 2, line 15, delete "bails" and replace with --balls--.

The error was not in the application as filed by applicant; accordingly no fee is required.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

Dated: September 19, 2007

Respectfully submitted,

By   
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CERTIFICATE OF CORRECTION**

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PATENT NO. : 7,224,048  
APPLICATION NO. : 10/678,419  
ISSUE DATE : May 29, 2007  
INVENTOR(S) : Neil MCLELLAN et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Specification:

In the Specification, column 2, line 15, delete "bails" and replace with --balls--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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